

**IN THE CLAIMS:**

**Please amend claims 1 and 7 as follows:**

1. (Currently Amended) A process for the manufacturing of a decorative surface element with surface structure comprising recessed and protruding portions, which element comprises a core material comprising particle board or fiber board, a decorative surface layer and a protective upper wear layer, where at least one of said decorative surface layer and said wear layer comprises a thermosetting resin, wherein the process comprises the steps:
  - a) providing an upper surface of the core material with a surface structure comprising recessed and protruding portions ,
  - b) applying a decorative surface sheet comprising cellulose impregnated with a resin on top of the surface structure of the core the surface structure of the core comprising recessed and protruding portions,
  - c) applying a protective wear layer on the decorative surface sheet, and
  - d) pressing the core material, the decorative sheet and the wear layer under increased pressure and temperature in a laminate press ~~wherein~~ thereby imparting the surface structure comprising recessed and protruding portions of the core ~~imparted~~ to at least the decorative surface sheet comprising cellulose so that resin cures and the different layers are bonded to one another.
2. (Original) A process according to claim 1 wherein the surface structure of the core material is achieved by machining a desired surface into the upper surface of the core material.

3. (Original) A process according to claim 1 wherein the surface structure of the core material is achieved by pressing a structured press plate or press roller on top of the upper surface of the core material.

4. (Original) A process according to claim 1 wherein the surface structure of the core material is achieved by partially wetting the upper surface of the core material with a solvent.

5. (Original) A process according to claim 1 wherein the surface structure of the core is achieved by wetting the upper surface of the core material with a solvent whereupon a structured press plate or roller is pressed onto said upper surface.

6. (Original) A process according to claim 1 wherein the surface structure of the core material is achieved by rolling the core material between at least one surface structured calendar roller and a counter-stay roller.

7. (Currently Amended) A process according to claim 1 wherein the decorative surface sheet ~~comprises a~~ comprising cellulose sheet ~~is~~ impregnated with an amino resin selected from the group consisting of melamine formaldehyde resin, urea formaldehyde resin and mixtures thereof.

8. (Original) A process according to claim 1 wherein the wear layer comprises a cellulose sheet impregnated with an amino resin selected from the group consisting of melamine formaldehyde resin, urea formaldehyde resin and mixtures thereof.

9. (Previously Presented) A process according to claim 8 wherein the wear layer further comprises hard particles selected from the group consisting of aluminium oxide, silicon oxide and silicon carbide having an average particle size in the range 50 nm - 150  $\mu$ m.

10. (Previously Presented) A process according to claim 8 wherein the uppermost surface of the wear layer is provided with hard particles selected from the group consisting of aluminium oxide, silicon oxide and silicon carbide having an average particle size in the range 50 nm - 30  $\mu$ m.

11. (Original) A process according to claim 1 wherein a press cushion is arranged on top of the wear layer during the pressing.

12. (Original) A process according to claim 1 wherein a press plate having a surface structure matching the surface structure of the core material is arranged on top of the wear layer during the pressing.

13. (Original) A process according to claim 1 wherein a press foil provided with a micro structure is arranged on top of the wear layer during the pressing.

14. (Previously Presented) A process according to claim 13 wherein a press cushion is arranged between the press foil and the press during the pressing.

15. (Previously Presented) A process according to claim 1 wherein the base layer consists of a particle board.

16. (Previously Presented) A process according to claim 1 wherein the main part of the base layer comprises fibre board.